

## NCV1117ST20T3G

ON Semiconductor®

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ON Semiconductor® Part Number: NCV1117ST20T3G

Manufacturer AMI Semiconductor / ON Semiconductor

**Description** IC REG LINEAR 2V 1A SOT223

Data sheet: NCP,NCV1117

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

**Request For Quotation** 

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PRODUCT PARAMETER			
Part Number	NCV1117ST20T3G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2V 1A SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	192886 pcs	Data sheet	NCP,NCV1117
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.2V @ 800mA
Voltage - Output (Min/Fixed)	2V	Voltage - Output (Max)	-
Voltage - Input (Max)	20V	Supplier Device Package	SOT-223
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
PSRR	70dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCV1117ST20T3G-ND NCV1117ST20T3GOSTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	2 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2V 1A SOT-223	Current - Quiescent (Iq)	10mA
Current - Output	1A	Control Features	-
Base Part Number	NCV1117ST20		

**RELATED PRODUCTS** 

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 192886 pieces of AMI Semiconductor / ON Semiconductor NCV1117ST20T3G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

Part#: NCV1117ST18T3G

Description: IC REG LINEAR 1.8V 1A SOT223

RFQ Email: info@Components-World.com

Part#: NCV1117ST20T3

Description: IC REG LINEAR 2V 1A SOT223

Description: IC REG LINEAR 1.5V 1A SOT223

Manufacturers: AMI Semiconductor / ON Semiconductor

RFQ

RFQ

RFQ

RFQ

Part#: NCV1117DT33T5G

Part#: NCV1117ST15T3

Part#: NCV1124DG

Description: IC REG LINEAR 3.3V 1A DPAK

Manufacturers: AMI Semiconductor / ON Semiconductor

Manufacturers: AMI Semiconductor / ON Semiconductor

RFQ

RFQ

Part#: NCV1117ST25T3 Description: IC REG LINEAR 2.5V 1A SOT223

Description: IC SENSOR DUAL VAR-RELUCT 8-SOIC

Part#: NCV1117DTARKG Description: IC REG LINEAR POS ADJ 1A DPAK

Part#: NCV1397ADR2G

Manufacturers: AMI Semiconductor / ON Semiconductor

NCV1117ST20T3G supplier

Manufacturers: AMI Semiconductor / ON Semiconductor

RFQ

**RFQ** 

Part#: NCV1117ST33T3

Description: IC REG LINEAR 3.3V 1A SOT223

Description: IC RESONANT MODE CTLR 16SOIC

Part#: NCV1117ST50T3G Manufacturers: AMI Semiconductor / ON Semiconductor

RFQ

**RFQ** 

Description: IC REG LINEAR 5V 1A SOT223

Description: IC REG LINEAR POS ADJ 1A SOT223

Part#: NCV1117STAT3G Manufacturers: AMI Semiconductor / ON Semiconductor

RFQ

Description: IC REG LINEAR 12V 1A SOT223

Part#: NCV1117ST12T3G

Part#: NCV1117ST15T3G Manufacturers: AMI Semiconductor / ON Semiconductor

RFQ

RFQ

**RFQ** 

Description: IC REG LINEAR 1.5V 1A SOT223

Description: IC REG LINEAR 5V 1A DPAK

Part#: NCV1117DT50RKG Manufacturers: AMI Semiconductor / ON Semiconductor

Part#: NCV1117STAT3

Part#: NCV1117ST12T3

Part#: NCV1117DTARK

Description: IC REG LINEAR POS ADJ 1A SOT223

RFQ

RFQ

**RFQ** 

Description: IC REG LINEAR 12V 1A SOT223

Description: IC REG LINEAR POS ADJ 1A DPAK

Part#: NCV1117ST25T3G

RFQ

Description: IC REG LINEAR 2.5V 1A SOT223

Part#: NCV1117ST33T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A SOT223

RFQ

RFQ

Description: IC SENSOR DUAL VAR-RELUCT 8-SOIC

Part#: NCV1124DR2G

Related keywords for NCV1117ST20T3G

NCV1117ST20T3G distributor

NCV1117ST20T3G price

NCV1117ST20T3G

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